

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Simone Monika Ritter</td><td>08/17/2006</td></tr><tr><td>Ute Woelfel</td><td>08/25/2006</td></tr><tr><td>Stefanie Hansen</td><td>08/17/2006</td></tr></tbody></table>	Name	Execution Date	Simone Monika Ritter	08/17/2006	Ute Woelfel	08/25/2006	Stefanie Hansen	08/17/2006	
Name	Execution Date								
Simone Monika Ritter	08/17/2006								
Ute Woelfel	08/25/2006								
Stefanie Hansen	08/17/2006								
RECEIVING PARTY DATA									
Name:	SCHOTT AG								
Street Address:	Hattenbergstrasse 10								
City:	Mainz								
State/Country:	GERMANY								
Postal Code:	55122								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11504794</td></tr></tbody></table>	Property Type	Number	Application Number:	11504794					
Property Type	Number								
Application Number:	11504794								
CORRESPONDENCE DATA									
Fax Number:	(631)549-0404								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(631)549-4700								
Email:	striker@strikerlaw.com								
Correspondent Name:	Michael J. Striker								
Address Line 1:	103 East Neck Road								
Address Line 4:	Huntington, NEW YORK 11542								
NAME OF SUBMITTER:	Michael J. Striker								
Total Attachments: 1 source=RITTER 3835#page1.tif									

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PATENT
REEL: 018203 FRAME: 0354

29. AUG. 2006 16:50

KEIL & SCHAAFHAUSEN 069 95962350

NR. 5678 S. 2

Attorney Docket No.: 3835

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

LEAD AND ARSENIC FREE OPTICAL NIOBIUM PHOSPHATE GLASS

Executed by me on the date indicated next to my name and address and having the above Docket number:

Sell and assign to **SCHOTT AG**

having a business at **Hattenbergstrasse 10, 55122 Mainz, Germany**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

The undersigned hereby grant(s) the firm of STRIKER, STRIKER & STENBY the power to insert on this assignment any further identification or modification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature: <i>Simone Ritter</i>	Date: 08/17/2006	Residence and Full Postal Address: <i>Gallusstrasse 13 Rathenaustr. 6</i> 55118 Mainz 55131 Mainz Germany <i>/ Pils</i>
Full Name of First or Sole Inventor: Simone Monika RITTER	Witness: <i>[Signature]</i>	
Signature: <i>x Ute Woelfel</i>	Date: <i>x 08/25/2006</i>	Residence and Full Postal Address: Ruesseleheimer Allee 88 55130 Mainz-Laubenheim Germany
Full Name of Second Inventor: Ute WOELFEL	Witness: <i>x [Signature]</i>	
Signature: <i>x Stefanie Hansen</i>	Date: 08/17/2006	Residence and Full Postal Address: Koenigsberger Strasse 8 55457 Gensingen Germany
Full Name of Third Inventor: Stefanie HANSEN Stefanie	Witness: <i>x Pils</i>	

PATENT**RECORDED: 09/05/2006****REEL: 018203 FRAME: 0355**